

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6877036" "6259705").pn.	US-PGPUB; USPAT	OR	OFF	2006/08/04 13:30
L2	32	((((port or socket) near2 number) same server) same (unique near2 (ID or identification or value))) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2006/08/04 13:49
L3	0	L2 and @pd>"20051001"	US-PGPUB; USPAT	OR	OFF	2006/08/04 13:50
L4	22	((((name or id or identification or unique) near4 port same port near2 server) same ((count or total or maximum or number) same (session\$1 or log\$4))) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2006/08/04 13:50
L5	0	L4 and @pd>"20051001"	US-PGPUB; USPAT	OR	OFF	2006/08/04 13:52
L6	48	707/10.ccls. and (user near2 (list or table)) and (group near2 (list or table)) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2006/08/04 13:51
L7	0	L6 and @pd>"20051001"	US-PGPUB; USPAT	OR	OFF	2006/08/04 13:51
L8	6	((server same (count\$3 or number) near2 (total or max\$4 or threshold)) same (user\$1 or connection\$1 or session\$1)) same (((socket or port) same number) same (unique or identif\$6))) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2006/08/04 13:52
L9	0	L8 and @pd>"20051001"	US-PGPUB; USPAT	OR	OFF	2006/08/04 13:52
L10	16	group near user with "access server"	US-PGPUB; USPAT	OR	OFF	2006/08/04 13:53
L11	4	L10 and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2006/08/04 13:53
S1	40	709/227.ccls. and @ad<"19990930" and 709/226.ccls.	US-PGPUB; USPAT	OR	OFF	2003/12/12 11:00
S2	755	709/227.ccls. and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/05/01 16:19
S3	6	709/227.ccls. and @ad<"19990930" and MSS	US-PGPUB; USPAT	OR	OFF	2002/05/01 16:34
S4	239	709/227.ccls. and @ad<"19990930" and count\$3	US-PGPUB; USPAT	OR	OFF	2002/05/01 16:34

## EAST Search History

S5	107	709/227.ccls. and @ad<"19990930" and counter	US-PGPUB; USPAT	OR	OFF	2003/12/11 17:16
S6	0	multiple adj session adj server	US-PGPUB; USPAT	OR	OFF	2002/05/01 16:50
S7	0	max adj session adj server and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/05/01 16:50
S8	0	max adj sessions adj server and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/05/01 16:51
S9	410	709/223-229.ccls. and counter and group	US-PGPUB; USPAT	OR	OFF	2002/05/02 10:03
S10	361	709/223-229.ccls. and counter and group and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/05/02 17:59
S11	71	"5774670"	US-PGPUB; USPAT	OR	OFF	2002/05/02 18:00
S12	1	"5774670".pn.	US-PGPUB; USPAT	OR	OFF	2002/05/02 18:00
S13	1	"6253236".pn.	US-PGPUB; USPAT	OR	OFF	2002/05/06 10:27
S14	866	license and server and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/05/06 10:40
S15	492	license and server and @ad<"19990930" and group and user	US-PGPUB; USPAT	OR	OFF	2002/05/06 10:40
S16	405	license and server and @ad<"19990930" and group and user and database	US-PGPUB; USPAT	OR	OFF	2002/05/06 10:41
S17	324	license and server and @ad<"19990930" and group and user and database and unique	US-PGPUB; USPAT	OR	OFF	2002/05/06 10:43
S18	261	license and server and @ad<"19980930" and group and user and database and unique	US-PGPUB; USPAT	OR	OFF	2002/05/06 10:43
S19	74	(network adj access adj server) and @ad<"19980930"	US-PGPUB; USPAT	OR	OFF	2002/05/07 11:43
S20	51	(network adj access adj server) and @ad<"19980930" and port	US-PGPUB; USPAT	OR	OFF	2002/05/07 16:11
S21	13	(network adj access adj server) and @ad<"19980930" and periodic	US-PGPUB; USPAT	OR	OFF	2002/05/07 16:11
S22	1	"5671354".pn.	US-PGPUB; USPAT	OR	OFF	2002/05/09 09:24
S23	297	710/240.ccls. and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/09/18 18:30
S24	510	709/225.ccls. and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/08/26 19:10

## EAST Search History

S25	2	"6078955".uref. and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/09/18 18:37
S26	3	709/225.ccls. and (maximum near group) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/09/18 18:37
S27	145	709/223-226.ccls. and @ad<"19990930" and user near group	US-PGPUB; USPAT	OR	OFF	2002/09/20 09:55
S28	34	709/223-226.ccls. and @ad<"19990930" and user near group and counter	US-PGPUB; USPAT	OR	OFF	2002/09/20 11:23
S29	1	"6078955".pn.	US-PGPUB; USPAT	OR	OFF	2002/09/20 11:23
S30	0	709/* ccls. and (user near3 group) and counter and access	US-PGPUB; USPAT	OR	OFF	2002/10/01 08:22
S31	0	709/* ccls. and (user near3 group) and counter and access\$3	US-PGPUB; USPAT	OR	OFF	2002/10/01 08:22
S32	0	709/* ccls. and user and group and counter and access\$3 and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/10/01 08:23
S33	1201	"709"/\$.ccls. and user and group and counter and access\$3 and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/10/01 08:23
S34	116	"709"/\$.ccls. and (user\$1 near3 group) and counter and (access\$3 near3 user\$1) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/10/01 08:24
S35	49	"709"/\$.ccls. and (user\$1 near3 group) and counter and (access\$3 near3 user\$1) and @ad<"19990930" and (network near access\$3)	US-PGPUB; USPAT	OR	OFF	2002/10/01 08:57
S36	1	"5946686".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/01 08:58
S37	1	"6061740".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/01 09:02
S38	1	"6192405".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/01 09:07
S39	1870	707/10.ccls. and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2002/10/01 09:08
S40	65	707/10.ccls. and @ad<"19990930" and (access\$3 near3 server) and (group near3 user\$1) and (network near3 access\$3)	US-PGPUB; USPAT	OR	OFF	2002/10/01 10:44
S41	1	"6144959".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/01 13:36

## EAST Search History

S42	1	"6078955".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/01 13:36
S43	1	"6442608".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/02 10:46
S44	1	"6073176".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/02 10:49
S45	577	@ad<"19990930" and ("access server" or "edge server") and (\$4operational or broke\$1 or malfunction\$3 or unaccessible)	US-PGPUB; USPAT	OR	OFF	2002/10/02 10:51
S46	3	@ad<"19990930" and ("access server" or "edge server") near3 (\$4operational or broke\$1 or malfunction\$3 or unaccessible)	US-PGPUB; USPAT	OR	OFF	2002/10/02 10:59
S47	4	@ad<"19990930" and ("access server" or "edge server") near3 (periodic\$4 or interval)	US-PGPUB; USPAT	OR	OFF	2002/10/02 11:02
S48	9	@ad<"19990930" and ("access server" or "edge server") near5 (periodic\$4 or interval)	US-PGPUB; USPAT	OR	OFF	2002/10/02 11:07
S49	1	"6061740".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/02 11:07
S50	48	(US-6073176-\$ or US-6272538-\$ or US-6349334-\$ or US-6253240-\$ or US-6253236-\$ or US-6243716-\$ or US-6230195-\$ or US-6205478-\$ or US-6192405-\$ or US-6151688-\$ or US-6086618-\$ or US-6085248-\$ or US-6079034-\$ or US-6044471-\$ or US-6009467-\$ or US-5889956-\$ or US-5862338-\$ or US-5542047-\$ or US-3633169-\$ or US-6314408-\$ or US-6377982-\$ or US-6311217-\$ or US-5481720-\$ or US-6430619-\$ or US-6377994-\$ or US-6292833-\$).did. or (US-6292798-\$ or US-6275825-\$ or US-6189032-\$ or US-6154741-\$ or US-6125394-\$ or US-6078955-\$ or US-6055637-\$ or US-5948065-\$ or US-5941948-\$ or US-5925102-\$ or US-5787427-\$ or US-5761505-\$ or US-5742759-\$ or US-5694595-\$ or US-5666479-\$ or US-4800488-\$ or US-6442608-\$ or US-6412007-\$ or US-6061740-\$ or US-5555375-\$ or US-6252878-\$).did. or (US-20020016845-\$).did.	US-PGPUB; USPAT	OR	OFF	2002/10/02 11:09

## EAST Search History

S51	16	((US-6073176-\$ or US-6272538-\$ or US-6349334-\$ or US-6253240-\$ or US-6253236-\$ or US-6243716-\$ or US-6230195-\$ or US-6205478-\$ or US-6192405-\$ or US-6151688-\$ or US-6086618-\$ or US-6085248-\$ or US-6079034-\$ or US-6044471-\$ or US-6009467-\$ or US-5889956-\$ or US-5862338-\$ or US-5542047-\$ or US-3633169-\$ or US-6314408-\$ or US-6377982-\$ or US-6311217-\$ or US-5481720-\$ or US-6430619-\$ or US-6377994-\$ or US-6292833-\$).did. or (US-6292798-\$ or US-6275825-\$ or US-6189032-\$ or US-6154741-\$ or US-6125394-\$ or US-6078955-\$ or US-6055637-\$ or US-5948065-\$ or US-5941948-\$ or US-5925102-\$ or US-5787427-\$ or US-5761505-\$ or US-5742759-\$ or US-5694595-\$ or US-5666479-\$ or US-4800488-\$ or US-6442608-\$ or US-6412007-\$ or US-6061740-\$ or US-5555375-\$ or US-6252878-\$).did. or (US-20020016845-\$).did.) and periodic\$4	US-PGPUB; USPAT	OR	OFF	2002/10/02 11:36
S52	1	"6144959".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/02 16:14
S53	1	"6252878".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/03 11:45
S54	1	"6151688".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/03 12:05
S55	1	"6252878".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/03 12:29
S56	1	"6442608".pn.	US-PGPUB; USPAT	OR	OFF	2002/10/03 12:29
S57	2	"5844557".pn. "6442608".pn.	US-PGPUB; USPAT	OR	OFF	2003/03/11 15:03
S58	2	"6412007".pn. "6442608".pn.	US-PGPUB; USPAT	OR	OFF	2003/03/11 15:03
S59	1	"6408336".pn.	US-PGPUB; USPAT	OR	OFF	2003/03/12 14:47
S60	1	"6408336".URPN.	USPAT	OR	OFF	2003/03/12 12:13

## EAST Search History

S61	22	("4956769"   "5012405"   "5263157"   "5263158"   "5263165"   "5652787"   "5720033"   "5787427"   "5787428"   "5796951"   "5826010"   "5835726"   "5859978"   "5862325"   "5898830"   "5931917"   "5941947"   "5991807"   "6085191"   "6105027"   "6178505"   "6253251").PN.	USPAT	OR	OFF	2003/03/12 12:15
S62	1	"6085191".pn.	US-PGPUB; USPAT	OR	OFF	2003/03/12 14:47
S63	1	"6412007".pn.	US-PGPUB; USPAT	OR	OFF	2003/07/13 16:08
S64	2	709/227.ccls. and @ad<"19990930" and 709/226. ccls. and @pd>"20030710"	US-PGPUB; USPAT	OR	OFF	2003/12/11 17:14
S65	27577	(port or socket) same (ID or identif\$6)	US-PGPUB; USPAT	OR	OFF	2003/12/11 17:18
S66	2765	((port or socket) same (ID or identif\$6)) same server	US-PGPUB; USPAT	OR	OFF	2003/12/11 17:19
S67	959	((((port or socket) same (ID or identif\$6)) same server) same user	US-PGPUB; USPAT	OR	OFF	2003/12/11 17:19
S68	57792	(list or table) same (session\$1 or connection\$1)	US-PGPUB; USPAT	OR	OFF	2003/12/11 17:19
S69	97	(((((port or socket) same (ID or identif\$6)) same server) same user) same ((list or table) same (session\$1 or connection\$1)))	US-PGPUB; USPAT	OR	OFF	2003/12/11 17:19
S70	51	((((((port or socket) same (ID or identif\$6)) same server) same user) same ((list or table) same (session\$1 or connection\$1))) and @ad<"20000930"	US-PGPUB; USPAT	OR	OFF	2003/12/11 17:20
S71	39	((((((port or socket) same (ID or identif\$6)) same server) same user) same ((list or table) same (session\$1 or connection\$1))) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2003/12/11 17:20
S72	371	707/10.ccls. and (user same (list or table)) and (group same (list or table)) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2003/12/12 11:01
S73	48	707/10.ccls. and (user near2 (list or table)) and (group near2 (list or table)) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2003/12/12 11:24

## EAST Search History

S74	3	"6117188".pn. "6226618".pn. "6002852".pn.	US-PGPUB; USPAT	OR	OFF	2003/12/12 11:24
S75	10575	(port or socket) near2 number	US-PGPUB; USPAT	OR	OFF	2003/12/12 12:43
S76	1966	((port or socket) near2 number) same server	US-PGPUB; USPAT	OR	OFF	2003/12/12 12:43
S77	258	((((port or socket) near2 number) same server) same unique	US-PGPUB; USPAT	OR	OFF	2003/12/12 12:44
S78	52	((((port or socket) near2 number) same server) same (unique near2 (ID or identification or value))	US-PGPUB; USPAT	OR	OFF	2003/12/12 12:44
S79	29	(((((port or socket) near2 number) same server) same (unique near2 (ID or identification or value))) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2003/12/12 13:26
S80	37	callicrate	US-PGPUB; USPAT	OR	OFF	2003/12/12 13:26
S81	18	714/25,43.ccls. and 709/225,226, 227,229.ccls.	US-PGPUB; USPAT	OR	OFF	2003/12/15 10:54
S82	16	(714/25,43.ccls. and 709/225,226, 227,229.ccls.) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2003/12/15 10:54
S83	26	714/25,43.ccls. and 709/223.ccls.	US-PGPUB; USPAT	OR	OFF	2003/12/15 11:13
S84	21	(714/25,43.ccls. and 709/223.ccls. ) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2003/12/15 10:54
S85	4	714/25,43.ccls. and 707/10.ccls.	US-PGPUB; USPAT	OR	OFF	2003/12/15 11:12
S86	1	714/25,43.ccls. and 713/201.ccls.	US-PGPUB; USPAT	OR	OFF	2003/12/15 11:12
S87	41	714/25,43.ccls. and 709/224.ccls.	US-PGPUB; USPAT	OR	OFF	2003/12/15 11:13
S88	23	(714/25,43.ccls. and 709/224.ccls. ) not ((714/25,43.ccls. and 709/223.ccls.) and @ad<"19990930") not ((714/25, 43.ccls. and 709/225,226,227,229. ccls.) and @ad<"19990930")	US-PGPUB; USPAT	OR	OFF	2003/12/15 11:13
S89	17	((714/25,43.ccls. and 709/224. ccls.) not ((714/25,43.ccls. and 709/223.ccls.) and @ad<"19990930") not ((714/25, 43.ccls. and 709/225,226,227,229. ccls.) and @ad<"19990930")) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2003/12/15 11:21



## EAST Search History

S90	1785	server same (count\$3 or number) near2 (total or max\$4 or threshold)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 11:18
S91	750	(server same (count\$3 or number) near2 (total or max\$4 or threshold)) same (user\$1 or connection\$1 or session\$1)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 11:19
S92	80441	(socket or port) same number	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 11:23
S93	6799	((socket or port) same number) same (unique or identif\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 11:23
S94	8	((server same (count\$3 or number) near2 (total or max\$4 or threshold)) same (user\$1 or connection\$1 or session\$1)) same (((socket or port) same number) same (unique or identif\$6))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 11:20
S95	4	((server same (count\$3 or number) near2 (total or max\$4 or threshold)) same (user\$1 or connection\$1 or session\$1)) same (((socket or port) same number) same (unique or identif\$6))) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2003/12/15 11:24
S96	9788	(socket or port) near2 number	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 11:23
S97	2142	((socket or port) near2 number) same (unique or identif\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/28 15:40
S98	59	((socket or port) near2 number) same (unique or identif\$6)) and ((server same (count\$3 or number) near2 (total or max\$4 or threshold)) same (user\$1 or connection\$1 or session\$1))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 11:24
S99	52	((socket or port) near2 number) same (unique or identif\$6)) and ((server same (count\$3 or number) near2 (total or max\$4 or threshold)) same (user\$1 or connection\$1 or session\$1))) and @ad<"19990930"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 12:55



## EAST Search History

S10 0	5213	access near server	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 12:55
S10 1	68	(access near server) near4 distribut\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 12:56
S10 2	525	(access near server) same distribut\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 12:56
S10 3	14	((access near server) same distribut\$3) same (error or fail\$3 or crash\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 12:56
S10 4	10	((((access near server) same distribut\$3) same (error or fail\$3 or crash\$3)) and @ad<"19990930"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/15 12:57
S10 5	1479	log\$4 same server same port	US-PGPUB; USPAT	OR	OFF	2003/12/28 14:53
S10 6	324	(name or id or identification or unique) near4 port same port near2 server	US-PGPUB; USPAT	OR	OFF	2003/12/28 14:54
S10 7	181191	(count or total or maximum or number) same (session\$1 or log\$4)	US-PGPUB; USPAT	OR	OFF	2003/12/28 15:42
S10 8	62	((name or id or identification or unique) near4 port same port near2 server) same ((count or total or maximum or number) same (session\$1 or log\$4))	US-PGPUB; USPAT	OR	OFF	2003/12/28 14:55
S10 9	21	((((name or id or identification or unique) near4 port same port near2 server) same ((count or total or maximum or number) same (session\$1 or log\$4))) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2003/12/28 15:37
S11 0	2	"6412007".uref.	US-PGPUB; USPAT	OR	OFF	2003/12/28 15:38
S11 1	2450	((socket or port) near2 number) same (unique or identif\$6 or id)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/28 15:40

## EAST Search History

S11 2	489	((socket or port) near2 number) same (unique or identif\$6 or id)) same server	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/28 15:41
S11 3	143	((socket or port) near2 number) same (unique or identif\$6 or id)) same server) same (session\$1 or log\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/12/28 15:41
S11 4	0	"L18" same (((socket or port) near2 number) same (unique or identif\$6 or id)) same server) same (session\$1 or log\$4))	US-PGPUB; USPAT	OR	OFF	2003/12/28 15:42
S11 5	136	((count or total or maximum or number) same (session\$1 or log\$4)) same (((socket or port) near2 number) same (unique or identif\$6 or id)) same server) same (session\$1 or log\$4))	US-PGPUB; USPAT	OR	OFF	2003/12/28 15:43
S11 6	38	((count or total or maximum or number) same (session\$1 or log\$4)) same (((socket or port) near2 number) same (unique or identif\$6 or id)) same server) same (session\$1 or log\$4))) same unique	US-PGPUB; USPAT	OR	OFF	2003/12/28 15:43
S11 7	32	((count or total or maximum or number) same (session\$1 or log\$4)) same (((socket or port) near2 number) same (unique or identif\$6 or id)) same server) same (session\$1 or log\$4))) same unique) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2003/12/28 15:43
S11 8	1111	714/4.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/07 11:59
S11 9	5769	709/223-224.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/07 12:00
S12 0	11635	709/223-229.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/07 12:00
S12 1	140	714/4.ccls. and 709/223-229.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/07 12:00
S12 2	79	(714/4.ccls. and 709/223-229.ccls.) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2004/10/07 12:00
S12 3	56	((socket or port) near2 number) same (unique or identif\$6)) and ((server same (count\$3 or number) near2 (total or max\$4 or threshold)) same (user\$1 or connection\$1 or session\$1))) and @ad<"19990930"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/16 22:37

## EAST Search History

S12 4	1	"6259705".pn.	US-PGPUB; USPAT	OR	OFF	2005/10/16 23:08
S12 5	83	(714/4.ccls. and 709/223-229.ccls. ) and @ad<"19990930"	US-PGPUB; USPAT	OR	OFF	2005/10/17 07:11